

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	10.1293	0.2009	1.98	TOC	
CCB1	0.3060	0.0629	20.54	TOC	
LB118967BL	0.1645	0.0539	32.79	TOC	
LB118967BS.....	9.6720...	0.1750..	1.81...	TOC	..
N1746-01X10	11.7137	0.9456	8.07	TOC	
N1746-01MSX10	13.0336	0.1020	0.78	TOC	
N1746-01MSDX10.....	12.8493...	0.3878..	3.02...	TOC	..
CCV2	10.4924	0.1469	1.40	TOC	
CCB2	0.2169	0.0365	16.82	TOC	

Method ID		Sample Type	Vial Timestamp			Message
TOC 0 - 20 ppmC		Sample	11	2022/03/03	10:26	
TOC 0 - 20 ppmC		Sample	12	2022/03/03	10:50	Low Sample Detected
TOC 0 - 20 ppmC		Sample	13	2022/03/03	11:14	Low Sample Detected
TOC 0 - 20 ppmC	...	Sample	.. 14..	2022/03/03	11:42	..
TOC 0 - 20 ppmC		Sample	15	2022/03/03	12:11	
TOC 0 - 20 ppmC		Sample	16	2022/03/03	12:42	
TOC 0 - 20 ppmC	...	Sample	.. 17..	2022/03/03	13:11	..
TOC 0 - 20 ppmC		Sample	11	2022/03/03	13:40	
TOC 0 - 20 ppmC		Sample	12	2022/03/03	14:03	Low Sample Detected

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Sample ID:   CCV1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   03030915
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2022/03/03 10:26
Operator ID: IZ AP                     Sample Type: Sample
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.0539	5.0269	439158	0.080	0.280	187
2	10.3830	5.1915	453534	0.099	0.299	192
3	9.9077	4.9539	432772	0.090	0.288	175
4	10.1726	5.0863	444342	0.074	0.273	174

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<<<Statistics>>>   Mean:  10.1293   Std Dev:  0.2009   RSD: 1.98
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=====
Sample ID:   CCB1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   03030915
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2022/03/03 10:50
Operator ID: IZ AP                     Sample Type: Sample
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2586	0.1293	11297	-0.277	-0.256	120
2	0.2517	0.1259	10995	-0.324	-0.284	120
3	0.3841	0.1920	16776	-0.342	-0.279	120
4	0.3296	0.1648	14399	-0.329	-0.273	120

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Last Message: Low Sample Detected
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<<<Statistics>>>   Mean:  0.3060   Std Dev:  0.0629   RSD: 20.54
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=====
Sample ID:   LB118967BL                Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   03030915
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2022/03/03 11:14
Operator ID: IZ AP                     Sample Type: Sample
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.1150	0.0575	5024	-0.387	-0.391	120
2	0.1266	0.0633	5532	-0.440	-0.436	120
3	0.1856	0.0928	8106	-0.475	-0.451	120
4	0.2308	0.1154	10083	-0.469	-0.446	120

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Last Message: Low Sample Detected
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```
<<<Statistics>>>   Mean:  0.1645   Std Dev:  0.0539   RSD: 32.79
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=====
Sample ID:   LB118967BS                Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   03030915
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2022/03/03 11:42
Operator ID: IZ AP                     Sample Type: Sample
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.7794	4.8897	427167	-0.509	-0.311	189
2	9.7263	4.8632	424849	-0.471	-0.273	188
3	9.7706	4.8853	426785	-0.465	-0.266	178
4	9.4119	4.7059	411115	-0.473	-0.273	182

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<<<Statistics>>>   Mean:  9.6720   Std Dev:  0.1750   RSD: 1.81
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Sample ID: N1746-01X10 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 03030915
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/03/03 12:11
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.3097	5.1549	450333	-0.002	0.198	189
2	11.9976	5.9988	524061	-0.375	-0.175	214
3	12.2327	6.1164	534330	-0.469	-0.269	225
4	12.3149	6.1574	537918	-0.507	-0.308	214

<<<Statistics>>> Mean: 11.7137 Std Dev: 0.9456 RSD: 8.07

Sample ID: N1746-01MSX10 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 03030915
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/03/03 12:42
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13.0484	6.5242	569961	-0.603	-0.405	221
2	13.1467	6.5734	574255	-0.604	-0.404	223
3	13.0404	6.5202	569609	-0.612	-0.415	216
4	12.8989	6.4494	563428	-0.630	-0.430	212

<<<Statistics>>> Mean: 13.0336 Std Dev: 0.1020 RSD: 0.78

Sample ID: N1746-01MSDX10 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 03030915
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/03/03 13:11
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13.0125	6.5063	568393	-0.671	-0.472	209
2	13.1547	6.5773	574602	-0.700	-0.500	215
3	12.9478	6.4739	565566	-0.715	-0.517	211
4	12.2823	6.1412	536497	-0.725	-0.527	206

<<<Statistics>>> Mean: 12.8493 Std Dev: 0.3878 RSD: 3.02

Sample ID: CCV2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 03030915
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/03/03 13:40
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.3706	5.1853	452991	-0.856	-0.659	197
2	10.6806	5.3403	466534	-0.781	-0.583	193
3	10.5376	5.2688	460288	-0.811	-0.612	195
4	10.3807	5.1904	453435	-0.833	-0.635	188

<<<Statistics>>> Mean: 10.4924 Std Dev: 0.1469 RSD: 1.40

Sample ID: CCB2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 03030915
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/03/03 14:03

Operator ID: IZ AP

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2244	0.1122	9802	-0.947	-0.747	102
2	0.2237	0.1118	9770	-0.938	-0.843	120
3	0.1662	0.0831	7258	-0.937	-0.878	120
4	0.2532	0.1266	11061	-0.972	-0.865	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.2169 Std Dev: 0.0365 RSD: 16.82

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Sample ID	Result	Std. Dev.	RSD	Mode	ALT
0.0PPM	6496	1581	24.33	TOC	
0.5PPM	29470	4495	15.25	TOC	
1.0PPM	52036	5203	10.00	TOC	
2.0PPM.....	95873...	2773..	2.89...	TOC	..
5.0PPM	230554	3583	1.55	TOC	
10.0PPM	451329	6782	1.50	TOC	
20.0PPM.....	879262...	3377..	0.38...	TOC	..
ICV	10.5448	0.1194	1.13	TOC	
ICB	0.2442	0.0580	23.75	TOC	
IC-20.....	0.2254...	0.0615..	27.26...	TOC	..

Method ID	Sample Type	Vial	Timestamp	Message
TOC 0 - 20 ppmC	TOC Standard	1	2022/02/09 09:22	Low Sample Detected
TOC 0 - 20 ppmC	TOC Standard	2	2022/02/09 10:11	
TOC 0 - 20 ppmC	TOC Standard	3	2022/02/09 10:35	
TOC 0 - 20 ppmC	...TOC Standard	.. 4..	2022/02/09 11:01	..
TOC 0 - 20 ppmC	TOC Standard	5	2022/02/09 11:27	
TOC 0 - 20 ppmC	TOC Standard	6	2022/02/09 11:55	
TOC 0 - 20 ppmC	...TOC Standard	.. 7..	2022/02/09 12:25	..
TOC 0 - 20 ppmC	Sample	8	2022/02/09 12:53	
TOC 0 - 20 ppmC	Sample	9	2022/02/09 13:17	Low Sample Detected
TOC 0 - 20 ppmC	...Sample	.. 10..	2022/02/09 13:41	..Low Sample Detected

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Sample ID: 0.0PPM                               Mode: TOC
Method: TOC 0 - 20 ppmC                         Filename: 02090836
Cal. Curve: TOC WATER 0-20PPM                  Timestamp: 2022/02/09 09:22
Operator ID: IZ AP                               Sample Type: TOC Standard
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			6858	0.447	0.533	120
2			8499	0.462	0.543	120
3			5842	0.463	0.494	120
4			4786	0.423	0.487	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 6496 Std Dev: 1581 RSD: 24.33
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Sample ID: 0.5PPM                               Mode: TOC
Method: TOC 0 - 20 ppmC                         Filename: 02090836
Cal. Curve: TOC WATER 0-20PPM                  Timestamp: 2022/02/09 10:11
Operator ID: IZ AP                               Sample Type: TOC Standard
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			33757	0.481	0.677	130
2			25705	0.497	0.696	127
3			25473	0.472	0.671	126
4			32947	0.440	0.640	129

<<<Statistics>>> Mean: 29470 Std Dev: 4495 RSD: 15.25
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Sample ID: 1.0PPM                               Mode: TOC
Method: TOC 0 - 20 ppmC                         Filename: 02090836
Cal. Curve: TOC WATER 0-20PPM                  Timestamp: 2022/02/09 10:35
Operator ID: IZ AP                               Sample Type: TOC Standard
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			58788	0.431	0.630	142
2			53464	0.505	0.704	139
3			48187	0.552	0.752	131
4			47705	0.526	0.725	134

<<<Statistics>>> Mean: 52036 Std Dev: 5203 RSD: 10.00
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Sample ID: 2.0PPM                               Mode: TOC
Method: TOC 0 - 20 ppmC                         Filename: 02090836
Cal. Curve: TOC WATER 0-20PPM                  Timestamp: 2022/02/09 11:01
Operator ID: IZ AP                               Sample Type: TOC Standard
=====
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			99561	0.520	0.719	149
2			93110	0.564	0.763	139
3			94572	0.524	0.723	142
4			96249	0.488	0.687	143

<<<Statistics>>> Mean: 95873 Std Dev: 2773 RSD: 2.89
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Sample ID: 5.0PPM Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 02090836
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/02/09 11:27
Operator ID: IZ AP Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			229724	0.431	0.626	162
2			233303	0.469	0.668	166
3			233365	0.528	0.725	164
4			225824	0.549	0.748	163

<<<Statistics>>> Mean: 230554 Std Dev: 3583 RSD: 1.55

Sample ID: 10.0PPM Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 02090836
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/02/09 11:55
Operator ID: IZ AP Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			442612	0.458	0.657	181
2			459179	0.483	0.682	176
3			451794	0.482	0.682	190
4			451731	0.521	0.720	185

<<<Statistics>>> Mean: 451329 Std Dev: 6782 RSD: 1.50

Sample ID: 20.0PPM Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 02090836
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/02/09 12:25
Operator ID: IZ AP Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			876827	0.461	0.661	224
2			875911	0.511	0.709	213
3			881753	0.484	0.684	213
4			882556	0.510	0.707	207

<<<Statistics>>> Mean: 879262 Std Dev: 3377 RSD: 0.38

Sample ID: ICB Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 02090836
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/02/09 12:53
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.5630	5.2815	461397	0.315	0.514	192
2	10.3740	5.1870	453140	0.382	0.582	181
3	10.5925	5.2963	462686	0.426	0.625	195
4	10.6498	5.3249	465187	0.410	0.606	192

<<<Statistics>>> Mean: 10.5448 Std Dev: 0.1194 RSD: 1.13

Sample ID: ICB Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 02090836
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/02/09 13:17
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2649	0.1324	11569	0.338	0.389	120
2	0.2145	0.1073	9372	0.324	0.383	120
3	0.3148	0.1574	13750	0.337	0.436	120
4	0.1826	0.0913	7978	0.371	0.430	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.2442 Std Dev: 0.0580 RSD: 23.75
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Sample ID: IC-20 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 02090836
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/02/09 13:41
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2990	0.1495	13059	0.282	0.399	120
2	0.1832	0.0916	8004	0.290	0.349	120
3	0.1671	0.0835	7299	0.269	0.341	120
4	0.2525	0.1263	11031	0.262	0.360	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.2254 Std Dev: 0.0615 RSD: 27.26
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Cal. Curve ID: TOC WATER 0-20PPM
Created: 2022/02/09 12:26
Calibration Factor (m): 8.736e+04
Y Intercept (b): 9047
r-squared: 0.99990

Standard ID	Y Raw Data	X Expected ug C	Measured ug C	Message	Date & Time
0.0PPM	6496	0.000	-0.029	Low Sample De	2022/02/09 09:22
0.5PPM	29471	0.250	0.234	-6.4	2022/02/09 10:11
1.0PPM	52036	0.500	0.492	-1.6	2022/02/09 10:35
2.0PPM	95873	1.000	0.994	-0.8	2022/02/09 11:01
5.0PPM	230554	2.500	2.536	1.4	2022/02/09 11:27
10.0PPM	451329	5.000	5.063	1.2	2022/02/09 11:55
20.0PPM	879262	10.000	9.961	-0.4	2022/02/09 12:25

12 02/09/22